IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Group Art Unit: 2862

OLIVIER ANDRIEU et al

Examiner: D. Schindler

Serial No.: 10/560,295

Filed: March 28, 2006

For: MAGNETIC SENSOR FOR DETERMINING THE LOCATION OF

CONTROLLED MAGNETIC LEAKAGES

AMENDMENT

Honorable Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Sir:

In response to the Office Action mailed July 5, 2006, please amend the above-identified application as follows:

Amendments to the Specification are found on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.